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NOTICE OF ALLOWANCE AND FEE(S) DUE

24633

7590

02/27/2009

HOGAN & HARTSON LLP IP GROUP, COLUMBIA SQUARE 555 THIRTEENTH STREET, N.W. WASHINGTON, DC 20004

EXAMINER				
FRECH, KARL D				
ART UNIT	PAPER NUMBER			
2007				

DATE MAILED: 02/27/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517.785	07/20/2005	Pier Francesco Ghisleri	82062-0131	8605

TITLE OF INVENTION: DEVICE FOR AUTOMATIC READING OF A PLURALITY OF CODES BY MEANS OF A SINGLE KEY CODE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/27/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	correspondence including the delow or directed oth ations. DENCE ADDRESS (Note: Use Bl		No Fee	te: A certificate of	mailin	g can only be used fo	correspondence address as trate "FEE ADDRESS" for r domestic mailings of the or any other accompanying
	par	ers. Each addition:	ıl papeı	r, such as an assignment iling or transmission.	nt or formal drawing, must		
555 THIRTEEN	ARTSON LLP LUMBIA SQUARE ITH STREET, N.W.			Cei	rtificate	e of Mailing or Transi	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	N, DC 20004						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTC	DRNEY DOCKET NO.	CONFIRMATION NO.
10/517,785	07/20/2005	•	Pier Francesco Ghisleri		•	82062-0131	8605
TITLE OF INVENTION	N: DEVICE FOR AUTO!	MATIC READING OF A	A PLURALITY OF CODE	S BY MEANS OF	A SINC	JLE KEY CODE	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0 -		\$1055	05/27/2009
	MINER	ART UNIT	CLASS-SUBCLASS				
	KARL D lence address or indicatio	2887	235-11700R				
"Fee Address" inc PTO/SB/47; Rev 03- Number is required	AND RESIDENCE DATA	" Indication form ned. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternation (2) the name of a sing registered attorney or 2 registered patent attellisted, no name will be THE PATENT (print or type data will appear on the second of the seco	ively, le firm (having as agent) and the nan orneys or agents. If printed.	n memb nes of u no nan	per a 2p to ae is 3	ocument has been filed for
recordation as set for (A) NAME OF ASSI	th in 37 CFR 3.11. Comp	pletion of this form is NC	OT a substitute for filing an (B) RESIDENCE: (CIT)	assignment. Y and STATE OR	COUNT	TRY)	oup entity Government
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4a. The following fee(s) Issue Fee	are submitted.	4	 b. Payment of Fee(s): (Ple A check is enclosed. 	аѕе шѕі геарріу а	ny prev	viousty paid issue fee s	snown above)
	No small entity discount p		Payment by credit ca				C
Advance Order -	# of Copies		The Director is hereb overpayment, to Dep	y authorized to cha osit Account Numb	rge the er	required fee(s), any de (enclose ai	n extra copy of this form).
_ ° '	atus (from status indicated as SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	b. Applicant is no lor	nger claiming SMA	II EN'	TITV status See 37 CF	FR 1.27(g)(2)
NOTE: The Issue Fee ar		uired) will not be accepte	ed from anyone other than				ne assignee or other party in
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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HOGAN & HAF	RTSON LLP	FRECH,	KARL D		
IP GROUP, COLUMBIA SQUARE			ART UNIT PAPER NUMBER		
555 THIRTEENTH STREET, N.W. WASHINGTON, DC 20004		2887 DATE MAILED: 02/27/200	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 622 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 622 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

3.		Application No.	Applicant(s)	
## Notice of Allowability Examiner		10/517 785	GHISLERI PIER FRANCESCO)
The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other apporpriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiat of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to 12/19/08. 2. ☑ The allowed claim(s) is/are 1-55. 3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☑ Some* c) ☑ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☑ Certified copies of the priority documents have been received in Application No 3. ☑ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 1. ☑ AS JUSSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. ☑ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☑ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	Notice of Allowability			
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Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. Examiner's Statement of Reasons for Allowance	1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
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Art Unit: 2887

1. Claim 1-55 are allowed.

2. The following is an examiner's statement of reasons for allowance: the prior art of record fail to teach or fairly suggest to one of ordinary skill in the art at the time of the invention, in conjunction with all the other limitations of the independent claim, wherein the Nth distinctive element of each string forms the Nth code to be remembered and means for varying the relative position between at least two strings from the initial configuration, wherein when the key code is formed it is possible to read the other codes on the strings in transversal direction, to a position in which the distinctive elements of at least one string appear misaligned compared to the distinctive elements of the other strings.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D. Frech whose email address is karl.frech@uspto.gov. If attempts to reach the examiner by email are unsuccessful, the examiner's telephone number is (571) 272-2390. The examiner can normally be reached on maxi-flex.

If ALL attempts to reach the examiner are unsuccessful, the examiner's supervisor, Steven Paik can be reached on (571) 272-2404. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Karl D Frech/ Primary Examiner, Art Unit 2887

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